

FIG. 1A

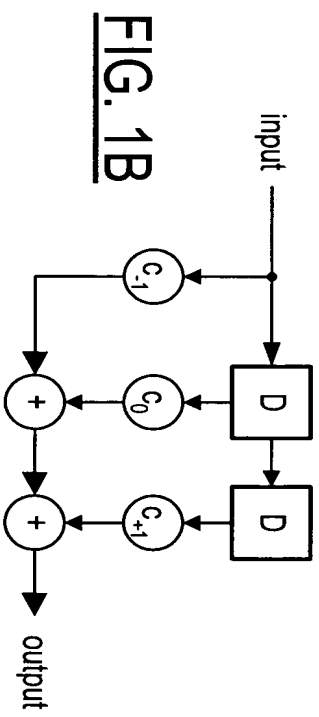


FIG 2
(Prior Art)

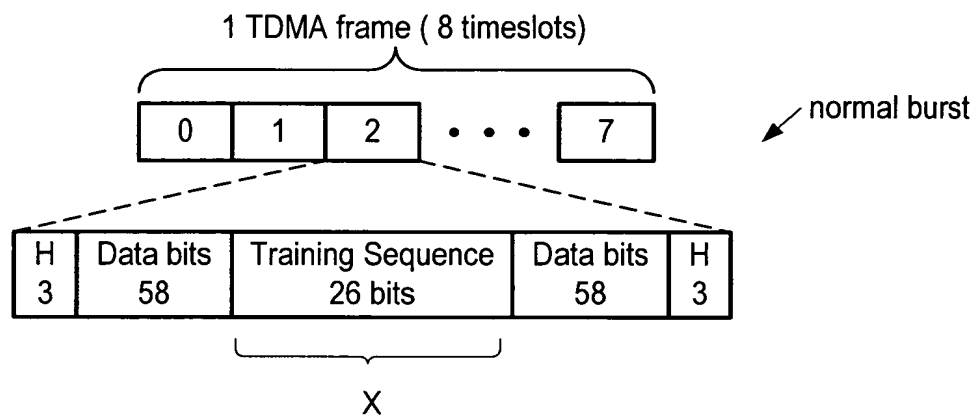


FIG 3
(Prior Art)

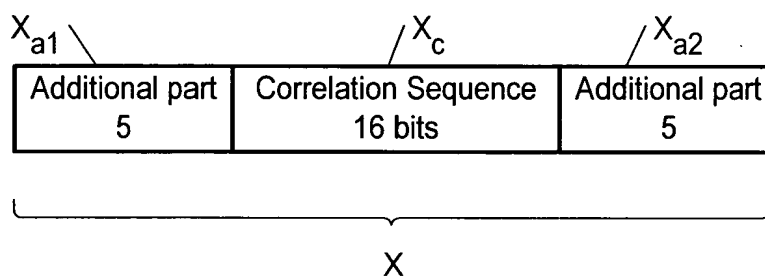


FIG 4
(Prior Art)

training sequence code	bits in training sequence		
	additional part	correlation sequence	additional part
0	00100	1011100001000100	10111
1	00101	1011101111000101	10111
2	01000	0111011101001000	01110
3	01000	1111011010001000	11110
4	00011	0101111001000001	111011
5	01001	1101011000001001	11010
6	10100	1111101100010100	11111
7	11101	1110001001011101	11100

X_{a1} X_c X_{a2}

FIG. 5

(Prior Art)

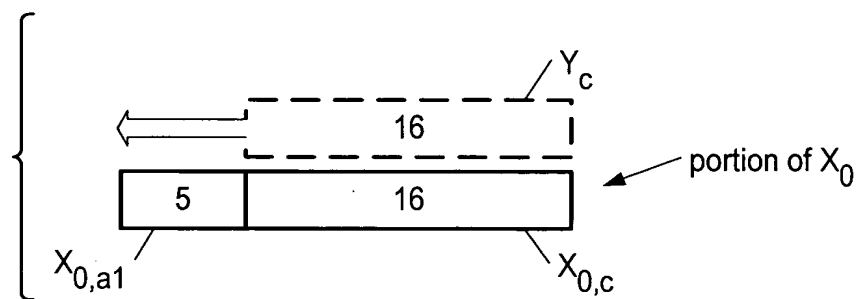


FIG. 6

(Prior Art)

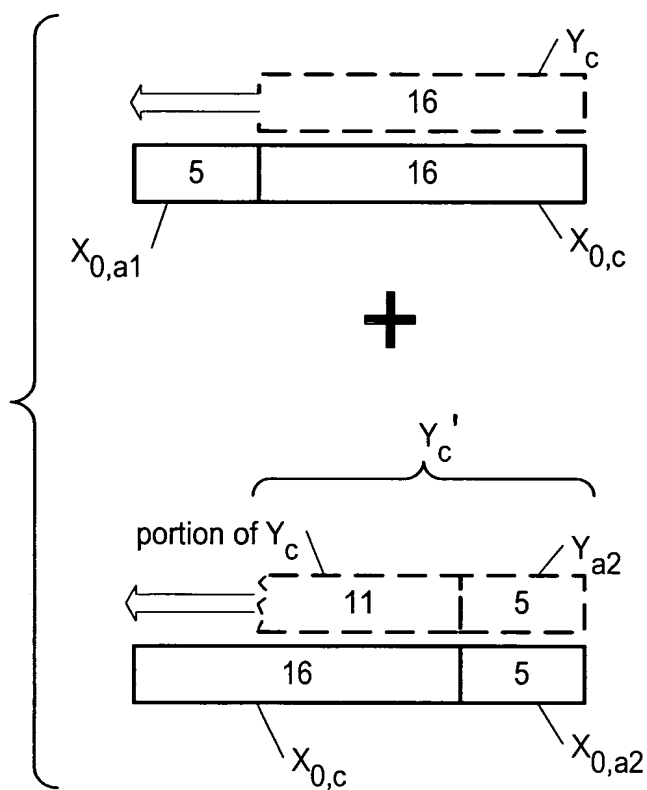
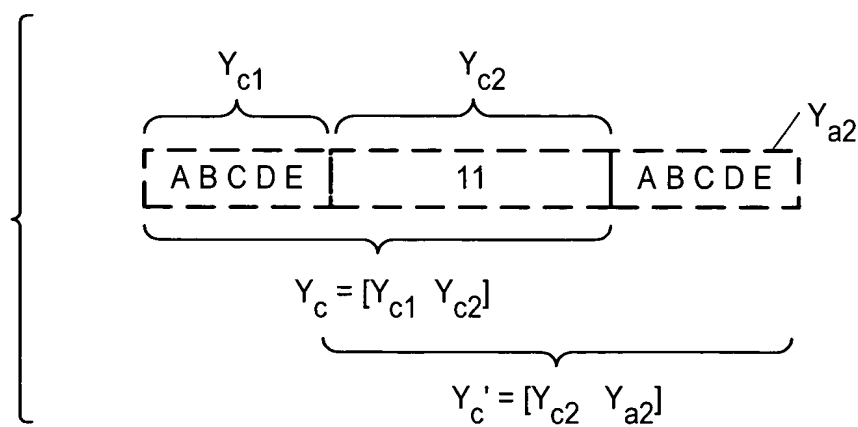
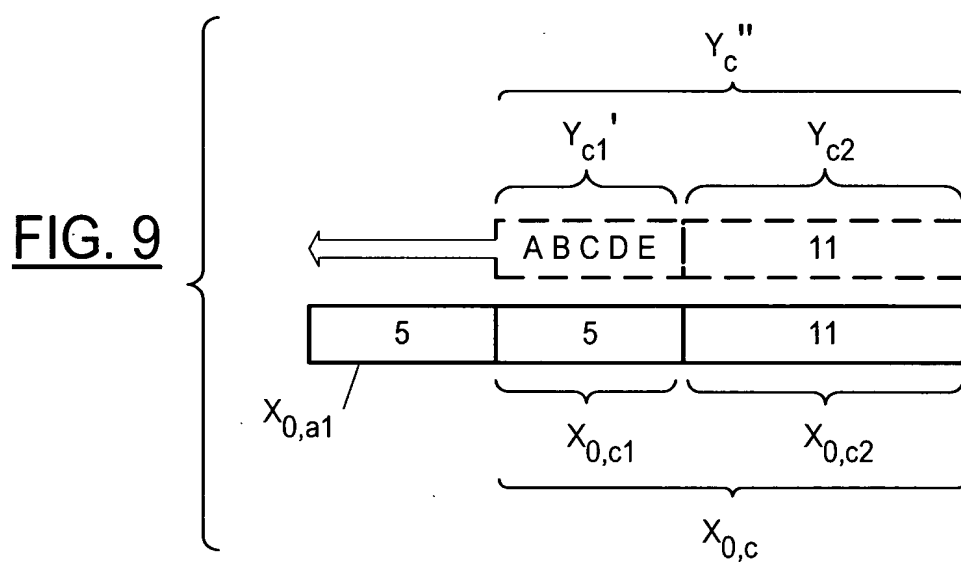
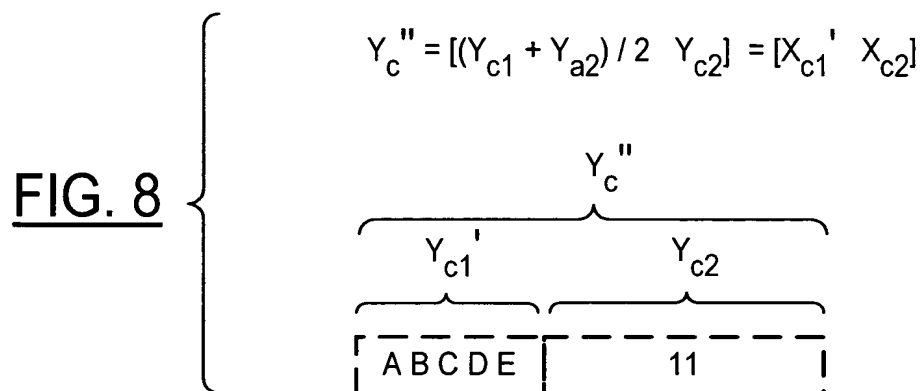


FIG. 7

(Prior Art)





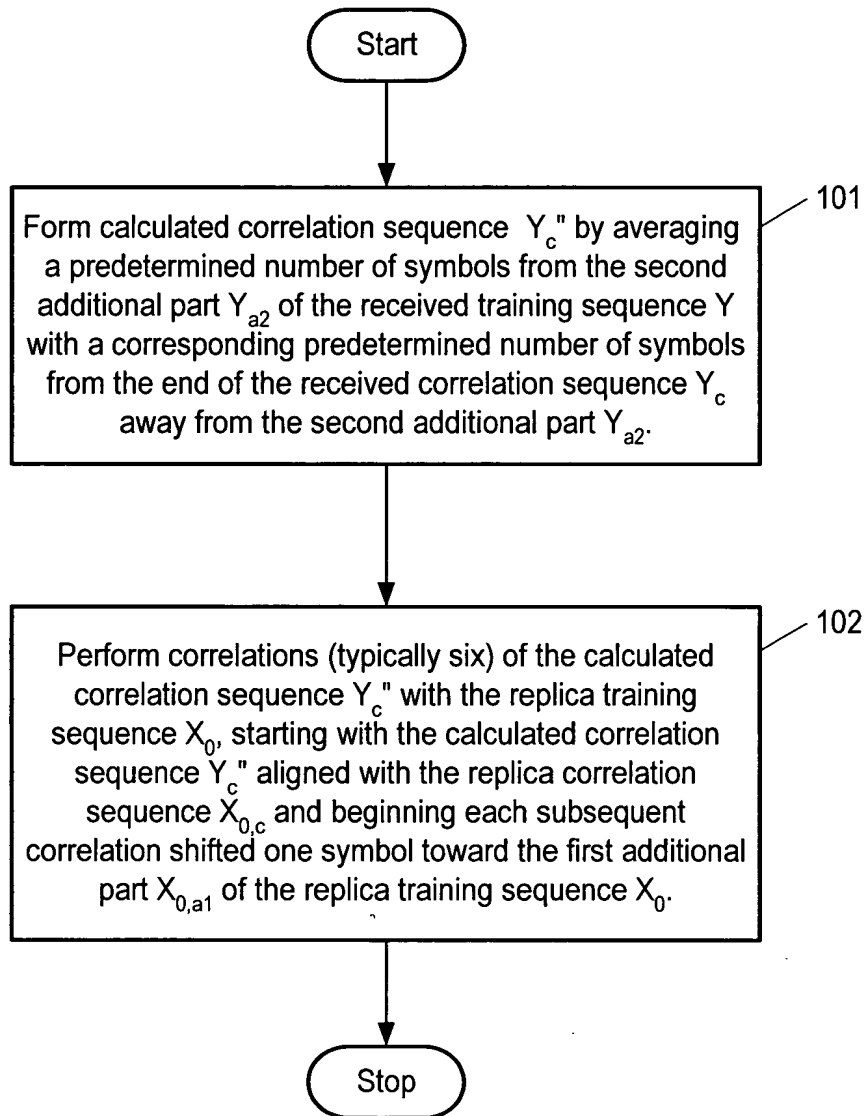


FIG 10